





INDED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/972,365

10/05/2001

Ulrich Bungert

74953/15381

23380 ARTER & HADDEN, LLP 1100 HUNTINGTON BUILDING 925 EUCLID AVENUE CLEVELAND, OH 44115-1475 CONFIRMATION NO. 4730
FORMALITIES LETTER
OC0000000007050746\*

Date Mailed: 11/09/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

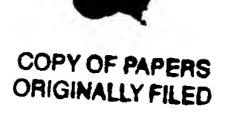
04/25/2002 MBERHE

00000024 09972365

01 FC:105

130.00 OP

O LE JOSO LE JOSO Ple



MP \$

Please type a plus sign (+) inside this box -

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons a	re required to re-	Application Number	09/972,365			
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date	10/05/2001  Ulrich Bungert  2184			
		First Named Inventor				
		Group Art Unit				
		Examiner Name	Unknown			
Total Number of Pages in This Submission 20		Attorney Docket Number	74953/15381			
	ENCL	OSURES (check	all that apply)			
Fee Transmittal Form  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Papers (for an Application)  Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Remarks		After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  Declaration for Utility or Design Patent Appln.  Power of Attorney or Authorization of Agent			
SIGNATU	RE OF APPL	ICANT, ATTORNEY, OR	AGENT			
Firm or Individual name  Signature  Eric D. Jorgenson Arter & Hadden LLP  Signature  April 16, 2082						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being mail in an envelope addressed to: Commissioner	deposited with	the United States Postal Ser	rvice with sufficient postage as first class date: 4-16-2002			
Typed or printed name Valerie A. S. Signature	alvino	Da Da	ate 4-16-2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ellection of information unless it displays a valid OMB control number.

Under the Penerwork Reduction Act of 1995, no persons are required to re FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1,610.00 (\$)

spond to a collection of info	rmation unless it displays a valle syll	
	ompl t if Known	
Application Number	09/972,365	
Filing Date	10/05/2001	
First Named Inventor	Ulrich Bungert	
Examiner Name	Unknown	
Group Art Unit	2184	
Attorney Docket No.	74953/15381	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. AD	DITI	ONA	L FE	ES	
1. indicated fees and credit any overpayments to:		Large		Small		
Deposit Account 50-0902 (74953/15381)	Fee	Entity Fee		Entity Fee	Fee Description	Fee Paid
Number	Code	(\$)	Code			\$130.00
Account Arter & Hadden LLP	105	130	205		Surcharge - late filing fee or oath	
Name L	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status.				2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112	920*		920*	Requesting publication of SIR prior to	
Check Credit card Order Other			440	4 0401	Examiner action  Requesting publication of SIR after	
	113	1,840*	113	1,840	Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Description	117	920	217	460	Extension for reply within third month	\$1,440.00
Code (\$) Code (\$)	118	1,440	218	720	Extension for reply within fourth month	
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	<u> </u>
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing	<b>—</b>
114 160 214 80 Provisional filing fee	138	1,510	138	1,510		
SUBTOTAL (1) (\$) 0	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,280	241	640	Petition to revive - unintentional	
Extra Claims below Fee Pale	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims -20** = 0 X = 0	143	460	243	230	Design issue fee	
Independent - 3** = 0 X = 0	] 144	620	244	310	Plant issue fee	
Claims Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	58	1 40	Recording each patent assignment per property (times number of properties)	\$40.00
103 18 203 9 Claims in excess of 20				270		
102 84 202 42 Independent claims in excess of 3	146	740	240	370	(37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149	740	24	9 370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 ** Reissue independent claims over original patent	1				a discord Examination (PCE)	
110 18 210 9 ** Reissue claims in excess of 20	179					
and over original patent	169	900	0 16	9 900	of a design application	
SUBTOTAL (2) (\$) 0		Other fee (specify)				
30D10172 (-)	٠٥. [٢	aducec	bv B	asic Fili	ing Fee Paid SUBTOTAL (3) (\$)	\$1,610.00
**or number previously paid, if greater, For Reissues, see above						
Complete (if applicable)						

				Complete (if	applicable)
SUBMITTED BY		Registration No.	46,002	Telephone	(216) 696-2497
Name (Print/Type)	Eric D. Jorgenson	(Attorney/Agent)	40,002		04/16/2002
Signature	Em Downson	2	114 A I - So	Date	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.